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APPLICATION NO.	ICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,760 08/14/2003		08/14/2003	Jan Lundgren	07589.0049.NPUS01	1759
28694	7590	10/04/2004		EXAMINER	
TRACY W.	DRUC	E, ESQ.	HONG, JOHN C		
1496 EVANS FARM DR MCLEAN, VA 22101			ART UNIT		PAPER NUMBER
MCLEAN, VA 22101				3726	

DATE MAILED: 10/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)	,			
		10/604,760)	LUNDGREN, JAN				
Office Action	Examiner		Art Unit					
		John C. Ho	ng	3726	Idrana			
	E of this communication ap	pears on the	cover sheet with the c	orrespondence ad	aaress			
Period for Reply	TORY PERIOD FOR REPL	Y IS SET TO	EXPIRE 3 MONTH(S) FROM				
THE MAILING DATE OF - Extensions of time may be availar after SIX (6) MONTHS from the last the period for reply specified at lf NO period for reply is specified.	THIS COMMUNICATION. able under the provisions of 37 CFR 1. mailing date of this communication. bove is less than thirty (30) days, a reg. I above, the maximum statutory period extended period for reply will, by statulater than three months after the maili	.136(a). In no ever ply within the statut I will apply and will to cause the appli	nt, however, may a reply be time ory minimum of thirty (30) day expire SIX (6) MONTHS from eation to become ABANDONE	nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133).	ely. communication.			
Status					,			
1) Responsive to con	nmunication(s) filed on							
2a) ☐ This action is FINA	This action is FINAL . 2b)⊠ This action is non-final.				a manita in			
3) ☐ Since this application	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
closed in accordar	nce with the practice under	Ex parte Qua	ayle, 1935 C.D. 11, 4	os O.G. 213.				
Disposition of Claims								
4)⊠ Claim(s) <u>1-18</u> is/ar	e pending in the applicatio	n.						
4a) Of the above cl	4a) Of the above claim(s) is/are withdrawn from consideration.							
•) Claim(s) is/are allowed.)⊠ Claim(s) <u>1-18</u> is/are rejected.							
•								
7) Claim(s) is/	are objected to.	or election re	equirement					
8)[_] Claim(s) ar	e subject to restriction and	, or election te	.44.10.1.10.11.					
Application Papers								
9)☐ The specification is	s objected to by the Examir	ner.		Everniner				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not re	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. §	119							
a) ☐ All b) ☐ Some 1. ☐ Certified co 2. ☐ Certified co 3. ☐ Copies of the application	s made of a claim for foreign * c) None of: pies of the priority docume pies of the priority docume ne certified copies of the priority the International Bure etailed Office action for a li	ents have bee ents have bee riority docume eau (PCT Rule	n received. n received in Applica ents have been receiv e 17.2(a)).	tion No ved in this Nationa	al Stage			
Attachment(s) 1) Notice of References Cited	(PTO-892)		4) Interview Summar Paper No(s)/Mail [
Notice of Draftsperson's Pa Information Disclosure State Paper No(s)/Mail Date	tent Drawing Review (PTO-948) ement(s) (PTO-1449 or PTO/SB/0 	08)		Patent Application (P	TO-152)			

Application/Control Number: 10/604,760

Art Unit: 3726

DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, "the first wall part (114) and second wall part (109)" must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Application/Control Number: 10/604,760

Art Unit: 3726

3. Claims 1-18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1, line 6,"the intended radial direction" lacks antecedent basis.

Claim 1, line 8, "the intended circumferential direction" lacks antecedent basis.

Claim 1, line 13, "the joined-together portions" lacks antecedent basis.

Allowable Subject Matter

- 4. Claim 1 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 5. Claims 2-18 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ishikawa et al. (U.S 6,777,852) teach a stator with spaced portion.

Nose (U.S. Patent 6,181,041) teach a stator with spaced portion.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John C. Hong whose telephone number is 703-305-0779. The examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 703-308-1784. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/604,760

Art Unit: 3726

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ag

John C. Hong Primary Examiner Art Unit 3726

jh September 30, 2004